

SEQUENCE LISTING

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Hiroyuki Mizuguchi;
Takao Hayakawa

<120> Adenovirus Vector

<130> PH-1219US

<150> JP 2000-161577

<151> 2000-05-31

<150> JP 2001-131688

<151> 2001-04-27

<160> 13

<170> PatentIn Ver. 2.0

<210> 1

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<212> PRT

<213> Artificial Sequence

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<223> Description of Artificial Sequence: Peptide having affinity with heparan sulfate.

<400> 1

Lys Lys Lys Lys Lys Lys Lys

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<210> 2

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<212> PRT

<213> Artificial Sequence

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<223> Description of Artificial Sequence: Peptide having affinity with laminin receptor.

<400> 2

Thr Ser Gly Tyr Ile Gly Ser Arg Gly Tyr Ile Gly Ser Arg Gly Tyr

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Ile Gly Ser Arg Ser Ser

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<210> 3

<211> 16

<212> PRT

<213> Artificial Sequence

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<223> Description of Artificial Sequence: Peptide having affinity with laminin receptor.

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Thr Ser Ala Ala Ser Ile Lys Val Ala Val Ser Ile Lys Val Ala Val

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15

<210> 4

<211> 17

<212> PRT

<213> Artificial Sequence

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<223> Description of Artificial Sequence: Peptide having affinity with E-selectin.

<400> 4

Thr Arg Ser Asp Ile Thr Trp Asp Gln Leu Trp Asp Leu Met Lys Thr

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15

Ser

<210> 5

<211> 9

<212> PRT

<213> Artificial Sequence

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<223> Description of Artificial Sequence: RGD-4C peptide.

<400> 5

Cys Asp Cys Arg Gly Asp Cys Phe Cys

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<210> 6

<211> 13

<212> PRT

<213> Artificial Sequence

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<223> Description of Artificial Sequence: NGR associating peptide.

<400> 6

Cys Asn Gly Arg Cys Val Ser Gly Cys Ala Gly Arg Cys

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<210> 7

<211> 81

<212> DNA

<213> Artificial Sequence

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<223> Description of Artificial Sequence: Oligonucleotide 1.

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ctggtctggc cacaactaca t 81

<210> 8

<211> 79

<212> DNA

<213> Artificial Sequence

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<223> Description of Artificial Sequence: Oligonucleotide 2.

<400> 8

taatgtagtt gtggccagac cagtcctatg aaaatgacat agagtatgca ctggatcga 60
tggtcgaagt tgtgtctcc 79

<210> 9

<211> 10

<212> DNA

<213> Artificial Sequence

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<223> Description of Artificial Sequence: Oligonucleotide 3.

<400> 9

cgttaattaa

10

<210> 10

<211> 31

<212> DNA

<213> Artificial Sequence

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<223> Description of Artificial Sequence: Oligonucleotide 4.

<400> 10

cgaagtgtga ctgccgcgga gactgtttct g

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<210> 11

<211> 31

<212> DNA

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<223> Description of Artificial Sequence: Oligonucleotide 5.

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31

<210> 12

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<212> DNA

<213> Artificial Sequence

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<223> Description of Artificial Sequence: Oligonucleotide 6.

<400> 12

cggctgcaac ggccgctgcg tgagcggctg cgccggccgc tg

42

<210> 13

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<212> DNA

<213> Artificial Sequence

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<223> Description of Artificial Sequence: Oligonucleotide 7.

<400> 13

cgcagcggcc ggcgagccg ctcacgcagc ggccgttgca gc

42